UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,141,357 B2 Page 1 of 1

APPLICATION NO.: 10/786048

DATED : November 28, 2006

INVENTOR(S) : Yoshitaka Sasaki, Kazuo Ishizaki and Takehiro Kamigama

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [73] Please change first Assignee "Headway Technologies, Ltd." to --Headway Technologies, Inc.--.

Signed and Sealed this

Fifteenth Day of September, 2009

David J. Kappos

David J. Kappos

Director of the United States Patent and Trademark Office